Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Wednesday 06 Jul 2022 until 23:59 on Thursday 07 Jul 2022

Forecast Issued on Tuesday 05 Jul 2022 at 11:25

Confidence: High for most aspects of the forecast with cloudy and windy conditions on Wednesday then more settled conditions later in the week as high pressure slowly builds from the southwest.

Headline for Wednesday 06 Jul 2022: Cloudy and windy with patchy rain.

Mountain weather hazards on Wednesday 06 Jul 2022

Blizzards
No Likelihood

Gales
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Fog	Fog	Fog	Fog	Fog	Cloudy	Fog
Precipitation probability							
40%	40%	40%	40%	40%	20%	20%	10%

Forecast for Wednesday 06 Jul 2022

Weather: Strong and gusty winds on high ground. Cloudy with occasional light rain overnight and through the day. Amounts of rain very small. It will become dry through the afternoon with perhaps a little brightness to end the day.

Chance of cloud-free hill tops above 800m: 10%, becoming 30% later in afternoon, best chance in southeast.

Low cloud and visibility: Extensive low cloud and fog above 400m, giving some navigation difficulties. Cloud base will lift through the afternoon to around 700m, higher at times in the southeast. Visibility below the cloud mainly good, occasionally a few km in rain.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1125 on Tue 05 Jul 2022

Forecast for Wednesday 06 Jul 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	22/27 SW	23/29 W	23/29 W	28/35 W	29/38 W	32/43 W	33/45 W	30/41 NW	25/33 NW
600	16/22 W	20/27 W	20/27 W	21/29 W	24/35 W	27/40 W	27/40 W	24/35 NW	18/26 NW
300	6/19 W	9/22 W	10/23 W	10/25 W	12/29 W	13/33 W	14/35 W	12/31 NW	8/23 NW
Valley	6/16 W	10/22 W	11/24 W	12/26 W	13/29 W	13/29 W	15/33 W	12/28 NW	8/20 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/4	9/5	8/4	8/4	9/5	10/5	9/4	8/3	7/2
600	10/7	10/7	10/6	10/7	11/7	12/7	11/7	10/6	9/6
300	11/10	12/10	12/10	12/10	13/11	14/12	13/11	12/9	11/9
Valley	14/13	14/12	14/12	14/12	16/14	16/14	16/13	14/12	14/13
Freezing Level*	3100m	2900m	3000m	3200m	3100m	3100m	2700m	2600m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Strong winds on the tops with summit gales in the afternoon giving difficult walking conditions at times.

Forecast for Thursday 07 Jul 2022
Weather: A cloudy start with the odd spot of rain. Brightening up with warm sunny spells by the afternoon but perhaps cloudier with a little rain in the evening. Lighter winds than Wednesday.

Maximum wind: Northwesterly 20mph gusts 30mph, decreasing to 10-15mph.

Chance of cloud-free hill tops above 800m: 30% becoming 80% during morning.

Low cloud and visibility: Extensive cloud above 700m at first but this lifting and breaking up during the morning to leave good visibility across all hills. Patchy low cloud developing again in the evening.

Temperature: **Valleys:** Plus 13C rising to 19 or 20C.
At 800m: Plus 8C rising to 13C.
Freezing level: Well above summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.